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Signature

UTILITY
PATENT APPLICATION
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	Attorne	ey Docket	No.	2839.2.7				
	First Inventor Ec			die Caruthers, Jr.				
	Title	Title AUTONOMOUS CLEANING COMPOSITION AND METHOD						
Express Mail Label No.			el No	EV406339915US				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🔲 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 4. Drawing(s) (35 U.S.C.113) [Total Sheets Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 2 13. Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Express Mail Certificate 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☑ Continuation-in-part (CIP) of prior application No: 10 / 144,331 Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 21552 or 

Correspondence address below ☐ Customer Number Evan R. Witt Name Address City State Zip Code Country Telephone Name (Print/Type) Evan R. Witt Registration No. (Attorney/Agent) 32,512

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

2/10/2004

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FEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2004	Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Eddie Caruthers, Jr.				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name					
Applicant claims small entity status. See 37 GFK 1.27	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 511.00	Attorney Docket No.	2839.2.7				

(4) 011.00	7	ney Dock	01110.				
\ METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
	3. ADDITIONAL FEES						
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None Order  ☐ Depart Associates		Entity	Small I	Entity			
☑ Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account 13-0763	1051	130	2051	65	Surcharge - late filing fee or oath		
Number 1		50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account Madson & Metcalf	1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☑ Charge fee(s) indicated below ☑ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*			
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account.  FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
Code         (\$)         Code         (\$)         Fee Paid           1001         770         2001         385         Utility filing fee         385.00	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) \$ 385.00	1453	1,330	2453	665	Petition to revive – unintentional		
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	1502	480	2502	240	Design issue fee		
Extra Fee from Fee	1503	640	2503	320	Plant issue fee		
Claims below Paid  Total Claims 34 - 20 ** = 14 X 9 = 126	1460	130	1460	130	Petitions to the Commissioner		
Independent Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 2 - 3** = 0 X 43 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent  X 145 = 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity Small Entity Fee	1809	770	2809	385	properties) Filing a submission after final rejection	<b>  </b>	
Code (\$) Fee Description	1				(37 ČFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 ** Reissue independent claims over					• • •		
original patent	1802	900	l 1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)					
SUBTOTAL (2) \$ 126.00				_			
**or number previously paid, if greater, For Reissues, see above	*Red	uced by B	asic Filin	g Fee P	aid SUBTOTAL (3) \$ (	0.00	

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Evan R. Witt	Registration No. Attorney/Agent)	32,512	Telephone	801-537-1700
Signature	8	Rutt	•	Date	February 10, 2004

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Docket No.: 2839.2.7

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV406339915US

Date of Deposit: February 10, 2004

I hereby certify that this patent application in the name of Eddie Caruthers, Jr. for AUTONOMOUS CLEANING COMPOSITION AND METHOD, together with a Declaration for Utility Patent Application, a Fee Calculation Sheet, and Credit Card Payment Form for the amounts of \$511.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Respectfully submitted,

Evan R. Witt

Reg. No. 32,512

Attorney for Applicant

Date: February 10, 2004

Alexandria, VA 22313-1450.

MADSON & METCALF Gateway Tower West 15 West South Temple, Suite 900 Salt Lake City, Utah 84101 Telephone: 801/537-1700